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00	AA	5,696,486	12/9/97	Poliquin	et al.	340				
رفي.	AB	6,353,385	3/5/02	Molini e	t al.	340				
CC	AC	5,353,393	10/4/94	Bennett	et al.	345				
Δ <u>0</u> ′	ΑD	6,429,952	8/6/02	Olbricht		358				
	ΑE	5,748,098	5/5/98	Grace		370				
ÕÑ.	AF	6,396,845	5/28/02	Sugita		370				
()	АĢ	6,711,127	3/23/04	Gorman	et al.	370				
	АН	5,734,697	3/31/98	Jabbarne	zhad	379				
00	AI	6,104,783	8/15/00	DeFino		379		<u> </u>		
9 6.	AJ	6,226,372	5/1/01	Beebe et	al.	379				
00	AK	6,445,822	9/3/02	Crill et a	l.	382				
کاف.	AL	6,563,959	5/13/03	Troyank	er	382				
00	AM	6,618,501	9/9/03	Osawa e	t al.	382				
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\bigcap	AN	6,628,824	9/30/03	Belanger		382		
اصل	AO	6,647,139	11/11/03	Kunii et al.	· · · · · · · · · · · · · · · · · · ·	382		
	ΑP	6,661,904	12/9/03	Sasich et al.		382		
(go	AQ	6,668,082	12/23/03	Davison et al.	Davison et al.			·
Ω	AR	6,668,084	12/23/03	Minami		382		····
<u>ر</u> هو'	AS	6,792,144	9/14/04	Yan et al.		382		
ρ	АТ	5,345,595	9/6/94	Johnson et al.		455		
<i>ابلى.</i>	AU	6,278,886	8/21/01	Hwang		455		·
00	AV	5,210,704	5/11/93	Husseiny		702		·····
<i>ا</i> ه. ها.	AW	5,842,002	11/24/98	Schnurer et al.		703		
PP	AX	5,854,916	12/29/98	Nachenberg	······································	703		···
<u>66.</u>	AY	5,999,723	12/7/99	Nachenberg		703	· .	
	AZ	6,067,410	5/23/00	Nachenberg		703		
6 10 .	ВА	5,864,803	1/26/99	Nussbaum		704		
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00	вв	6,014,645	1/11/00	Cunningham		705		
(p/p	вс	6,584,454	6/24/03	Hummel, Jr. et a	al.	705		
Ω	BD	5,675,711	10/7/97	Kephart et al.		706		
Θb.	ВЕ	5,907,834	5/25/99	Kephart et al.	706			
	BF	5,649,185	7/15/97	Antognini et al.		707		1
<u>بن</u>	BG	5,857,191	1/5/99	Blackwell, Jr. et al.		707		
00	вн	5,878,420	3/2/99	de la Salle		707		
<u>,</u>	BI	5,899,999	5/4/99	De Bonet		707	***	
$\frac{1}{2}$	ВЈ	6,144,961	11/7/00	de la Salle		707		
<u> </u>	BK	6,161,109	12/12/00	Matamoros et al	l	707		
	BL	6,282,546	8/28/01	Gleichauf et al.		707		
() ().	ВМ	6,463,426	10/8/02	Lipson et al.		707		
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00	BN	6,647,400	11/11/03	Moran		707		
(0°p.)	во	4,223,380	9/16/80	Antonaccio et al	•	709		·
00	BP	5,309,562	5/3/94	Li		709		
℃ €.	ВQ	5,347,450	9/13/94	Nugent		709		
00	BR	5,371,852	12/6/94	Attanasio et al.		709		
96.	BS	5,515,508	5/7/96	Pettus et al.		709		
00	вт	5,539,659	7/23/96	McKee et al.		709		
9 6.	BU	5,630,061	5/13/97	Richter et al.		709		··
<u>G</u> .	ΒV	5,706,210	1/6/98	Kumano et al.		709		
9,0.	вw	5,745,692	4/28/98	Lohmann, II et a	ıl.	709		
	вх	5,790,799	8/4/98	Mogul		709		
Ø Ø.	BY	5,835,726	11/10/98	Shwed et al.		709		· · · · · · · · · · · · · · · · · · ·
\bigcirc	BZ	5,881,236	3/9/99	Dickey		709		
. د, ن	CA	5,884,033	3/16/99	Duvall et al.		709		
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$2 \cap$	СС	5,964,839	10/12/99	Johnson et al.		709		
∂ iÓ	CD	5,974,237	10/26/99	Shurmer et al.	,	709		
	CE	5,974,457	10/26/99	Waclawsky et	al.	709		
Ø,	CF	5,983,270	11/9/99	Abraham et al.	Abraham et al.			
Ω	CG	6,009,467	12/28/99	Ratcliff et al.		709		
<u> </u>	СН	6,026,442	2/15/00	Lewis et al.		709		
Ω	CI	6,035,323	3/7/00	Narayen et al.		709		
₩. 	CJ	6,041,347	3/21/00	Harsham et al.	·	709		· · · · · · · · · · · · · · · · · · ·
	СК	6,052,709	4/18/00	Paul		709		
U~V .	CL	6,070,190	5/30/00	Reps et al.		709		
(0-6)	СМ	6,073,172	6/6/00	Frailong et al.		709		
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()()	со	6,119,165	9/12/00	Li et al.		709		
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Ω	CQ	6,377,994	4/23/02	Ault et al.		709		
رماي	CR	6,397,245	5/28/02	Johnson, II et al.		709		
00	CS	6,415,321	7/2/02	Gleichauf et al.		709		
(ab	СТ	6,434,615	8/13/02	Dinh et al.		709		
Ω	CU	6,438,600	8/20/02	Greenfield et al.		709		
<u>Φ</u> [0.	CV	6,453,345	9/17/02	Trcka et al.		709		
00	CW	6,453,346	9/17/02	Garg et al.		709		
Q (6.	СХ	6,484,203	11/19/02	Porras et al.		709		
	CY	6,496,858	12/17/02	Frailong et al.		709		
0.4.	CZ	6,519,647	2/11/03	Howard et al.		709		
()(S,	DA	6,708,212	3/16/04	Porras et al.		709		
(1)	DB	6,711,615	3/23/04	Porras et al.		709		<i>.</i>
UZG.	DC	6,718,383	4/6/04	Hebert		709		
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PP	DD	2002/0032793	3/14/02	Malan et	al.	709		
(0'p	DE	2003/0037136	2/20/03	Labovitz	et al.	709		
0	DF	4,400,769	8/23/83	Kaneda e	t al.	710		
ماف	DG	5,511,184	4/23/96	Lin		710		
no	DH	5,991,856	11/23/99	Spilo et al.		711		
نماق	DI	6,324,627	11/27/01	Kricheff et al.		711	,	
ρρ	DJ	4,975,950	12/4/90	Lentz		713		
66.	DK	5,032,979	7/16/91	Hecht et al.		713		
00	DL	5,121,345	6/9/92	Lentz		713		
(b.6.	DM	5,204,966	4/20/93	Wittenbe	rg et al.	713	.	
00	DN	5,274,824	12/28/93	Howarth		713		
0.0,	DO	5,278,901	1/11/94	Shieh et a	ıl.	713		
00	DP	5,311,593	5/10/94	Carmi		713		,
(0 'Po'	DQ	5,359,659	10/25/94	Rosentha	1	713		
GC	DR	5,414,833	:5/9/95	Hershey	et al.	713		
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OO DT	5,557,742	9/17/96	Smaha et al.		713			
Ø DU	5,586,260	12/17/96	Hu	·	713			
ON DV	5,606,668	2/25/97	Shwed		713			
DW DW	5,623,600	4/22/97	Ji et al.		713			
\bigcap_{X} DX	5,623,601	4/22/97	Vu		713			
DY	5,696,822	12/9/97	Nachenberg		713			
0,6 DZ	5,761,504	6/2/98	Corrigan et a	1.	713			
EA EA	5,764,887	6/9/98	Kells et al.	······································	713			
EB	5,764,890	6/9/98	Glasser et al.		713		· · · · · · · · · · · · · · · · · · ·	
EC EC	5,787,177	7/28/98	Leppek	·····	713			
ED ED	5,796,942	8/18/98	Esbensen		713			
9,6. EE	5,798,706	8/25/98	Kraemer et a	1.	713			
EF G.	5,812,763	9/22/98	Teng		713		······	
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00	EK	5,832,208	11/3/98	Chen et a	d		713		
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00	ЕМ	5,838,903	11/17/98	Blakely, III et al.		713			
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96	EQ	5,875,296	2/23/99	Shi et al.			713		·····
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66	ES	5,919,257	7/6/99	Trostle	·····	·· <u>-</u>	713		
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(de).	EU	5,925,126	8/3/99	Hsieh Terada e	, al		713		
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) EZ	5,983,348	11/9/99	Ji	•	713				
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) FB	5,987,606	11/16/99	Cirasole et al.		713				
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O FD	5,987,611	11/16/99	Freund		713				
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) FF	5,999,711	12/7/99	Misra et al.		713				
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O FH	6,061,795	5/9/00	Dircks et al.	······································	713				
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Ω	FM	6,092,194	7/18/00	Touboul		713		
, O, W,	FN	6,098,173	8/1/00	Elgressy	et al.	713		
00	FO	6,119,234	9/12/00	Aziz et al.		713		
ઉં.હ.	FP	6,122,738	9/19/00	Millard		713		
Ω	FQ	6,154,844	11/28/00	Touboul et al.		713		
(<u>0.</u> 0.	FR	6,167,520	12/26/00	Touboul		713		
00	FS	6,185,689	2/6/01	Todd, Sr	. et al.	713	·	
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00	FW	6,272,641	8/7/01	Ji	· · · · · · · · · · · · · · · · · · ·	713		
J	FX	6,275,938	8/14/01	Bond et	al.	713		
00	FY	6,275,942	8/14/01	Bernhard	l et al.	713		
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00	GA	6,298,445	10/2/01	Shostack	et al.	713			
'مَّمَ	GB	6,301,668	10/9/01	Gleichau	f et al.	713			
Ω	GC	6,314,520	11/6/01	Schell et al.		713			
Θ .	GD	6,321,338	11/20/01	Porras et al.		713			
02	GE	6,324,647	11/27/01	Bowman-Amuah		713			
OØ.	GF	6,338,141	1/8/02	Wells		713			
00	GG	6,347,374	2/12/02	Drake et al.		713			
Q.6.	GH	6,357,008	3/12/02	Nachenb	erg	713			
00	GI	6,405,318	6/11/02	Rowland	<u> </u>	713			
6.6.	GJ	6,408,391	6/18/02	Huff et a	1.	713			
00	GK	6,460,141	10/1/02	Olden		713			
<u>U.D.</u>	GL	6,470,449	10/22/02	Blandfor	rd	713		_	
00	GM	6,477,648	11/5/02	Schell et	al.	713			
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GO	6,487,666	11/26/02	Shanklin	et al.	713		
GP	6,499,107	12/24/02	Gleichau	f et al.	713		
o GQ	6,510,523	1/21/03	Perlman	et al.	713		
GR	6,519,703	2/11/03	Joyce		713	l	
GS	6,530,024	3/4/03	Proctor		713		
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. Gu	6,574,737	6/3/03	Kingsfor	rd et al.	713		· · · · · · · · · · · · · · · · · · ·
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GW	6,681,331	1/20/04	Munson	et al.	713		<u> </u>
$\frac{ GX }{ GX }$	6,691,232	2/10/04	Wood et	al.	713		
GY	6,704,874	3/9/04	Porras et	t al.	713		
GZ	6,725,377	4/20/04	Kouznet	sov	713		
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	HĊ	6,792,546	9/14/04	Shanklin	et al.	713		
	HD	6,816,973	11/9/04	Gleichau	f et al.	713		
acl	HE	6,839,850	1/4/05	Campbel	l et al.	713		
(4)	HF	2001/0034847	10/25/01	Gaul, Jr.		713		
	HG	2002/0035698	3/21/02	Malan et	al	713		
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·	HL	2003/0088791	5/8/03	Porras et	al.	713		
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	HN	2004/0010718	1/15/04	Porras et	al.	713		
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	НР	4,773,028	9/20/88	Tallman		714		-
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	HR	5,440,723	8/8/95	Arnold e	t al	714		
9	HS	5,452,442	9/19/95	Kephart		714		
ا مَق	НТ	5,649,095	7/15/97	Cozza		714		
	HU	5,765,030	6/9/98	Nachenb	erg et al.	714		
	HV	5,964,889	10/12/99	Nachenb	erg	714		
(HW	6,006,016	12/21/99	Faigon e	t al.	714		
	нх	6,016,553	1/18/00	Schneide	r et al.	714		
	НҮ	6,021,510	2/1/00	Nachenb	erg	714		
7	HZ	6,029,256	2/22/00	Kouznets	sov	714		
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	IB	6,094,731	7/25/00	Waldin e	et al.	714		
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	IF.	6,230,288	5/8/01	Kuo et al	I.	714		
	IG	6,314,525	11/6/01	Mahaling	gham et al.	714		
<u>ρλό</u>	IH	6,324,656	11/27/01	Gleichau	f et al.	714		· · · · · · · · · · · · · · · · · · ·
	II	6,601,190	7/29/03	Meyer et	al.	714		
	IJ	2002/0032880	3/14/02	Poletto e	t al.	714		
	IK	5,454,074	9/26/95	Hartel et	al.	715		
	IL	5,522,026	5/28/96	Records	et al.	715		
	IM	6,271,840	8/7/01	Finseth e	et al.	715		
	IN	6,517,587	2/11/03	Satyavol	u et al.	715		
\mathcal{M}	10	6,535,227	3/18/03	Fox et al	•	715	·	
ا كاف	IP	4,819,234	4/4/89	Huber	· ·	717		·
	IQ	5,590,331	12/31/96	Lewis et	al.	717		
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$\gamma \downarrow$	IV	6,405,364	6/11/02	Bowman	-Amuah	717		
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	IX	6,397,242	5/28/02	Devine e	t al.	718		
	IY	2002/0032717	3/14/02	Malan et	al.	718	1	
	IZ	6,477,585	11/5/02	Cohen et	al.	719		
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~	JC	WO 02/006928	01/24/02	PCT		vCIS, Inc.				
	JD	WO 00/054458	09/14/00	PCT		Psionic Software,	Inc.			
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	JO .					E-Commerce, Comput			. 1-2	
∳ 6.	JР	Newman, Dav	id, Intrusior	Detection	System	s, Data Communicati	ons, 1998	, pp. 1-9		
$\overline{\Omega}$	JQ	International S	Search Repo	rt for PCT/	/US02/1	7161 of December 31	, 2002		-	
Hyland, et al., Concentric Supervision of Security Applications: A New Security Management Paradigm Computer Security Applications Conference, 1998, pp. 59-68										
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	JS					Detection, Track 00, pp. 199-206		Respor	se, Darpa Inf	ormation		
	JT	Alves-Foss, J. Distributed Sy	, An Overvi	iew of SNIF ity, 1995, p	7: A Too p. 94-10	ol for Surveying)1	Network	k Infor	nation Flow,	Network and		
<	JU	JU Mansouri-Samani et al., A Configurable Event Service for Distributed Systems Configurable Distributed Systems, 1996, pp. 210-217										
1	JV	International S	Search Repo	ort for PCT/	US01/1	3769 of March 8	8, 2002					
Q.	JW	Jagannathan e Internet Citati					on Intru	sion De	etection Expe	rt Systems (NIDES),		
	JX	Koilpillai, Ad	aptive Netw	ork Securit	y Mana	gement, DARPA	A NGI P	I Confe	erence, Octob	er 1998, pp. 1-27		
	JY	Hiverworld C	ontinuous A	daptive Ris	k Mana	gement, Hiverw	orld, Inc	., 1999	9-2000, pp. 1-	14		
	JZ	International S	Search Repo	ort for PCT/	US02/0	4989of Septemb	ber 19, 2	002	,			
\mathcal{A}	KA	International S	Search Repo	ort for PCT/	US02/0	2917 of August	8, 2002					
als.	КВ	International S	Search Repo	ort for PCT/	US03/0	0155 of May 15	5, 2003			· ·		
	KC	NXI Commun	ications, In	c., White Pa	aper, N	S Security Issue	es, Octo	ber 15,	2001, pp. 1-	12		
	KD					is, Proceedings 6-17, 1995, PP.			um of Netwo	rk and Distributed		
	KE	Wobber et al., 12, No. 1, Feb			Taos Op	perating System,	ACM T	ransaci	tions on Com	puter Systems, Vol.		
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	KG	Dawson, Intr	usion Protec	tion for Net	tworks, l	Byte, April 1995, pp.	171-172			
	KH	Buhkan, Che	ckpoint Cha	rlie, PC We	ek Netw	ork, November 27, 1	995, pp. 1	N1, N6-N7		
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3	КЈ	Ganesan, BA Distributed S	firewall: A l	Modern Fire ity 1994, In	ewall De	sign, Proceedings Inoc., 1994, pp. 99-108	ternet Soc	iety Symposiu	m on Network and	
(gje)	KK	Lee, Trusted Ruthberg and	Systems, Ch Harold F. 7	napter II-1-6 lipton, Aue	of Han rbach, B	dbook of Information oston and New York	Security , 1993, pp	Management, b. 345-362	Ed. Zella G.	
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·	КМ	Guha et al., I Solution, IEF				ngineering of TCP Co	ode: Vuln	erability Anal	ysis and Proposed	
	KN	Garg et al., H	ligh Level C	ommunicat	ion Prim	itives for Concurrent	Systems,	IEEE, 1988,	pp. 92-99	
	КО	Hastings et a	I., TCP/IP S	poofing Fu	ndament	als, IEEE, May 1996	, pp. 218-	224		
	КР					on Issues in a Distrib fornia, 1991, pp. 1-40		sion Detection	n System, Master	
	KQ	Guha et al., N Solutions, IE				ngineering of TCP Co	ode: Vuln	erability Anal	ysis and Proposed	
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	KS	Kim et al., In Protocol, De	plementing partment of (a Secure La Computer S	ogin Envi cience, U	ronment: A Case Stu niversity of Alabam	idy of Us a, June 19	ing a Secure 1 995, pp. 1-9	Network Layer		
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	KU	Sammons, Nathaniel, "Multi-platform Interrogation and Reporting with Rscan," The Ninth Systems Administration Conference, LISA 1995, Monterrey, California, September 17-22, 1995, pp. 75-87									
77	KV					Netscape and Beyond , 1996, Oakland, Ca			1996 IEEE		
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	KY	Sugawara, To Phoenix Con Scottsdale, A	ference on C	omputers a	e LAN D	Piagnostic and Obser nunications, 1990 Co	vation Ex onference	spert System, Proceedings,	"Ninth Annual March 21-23, 1990,		
	KZ	Casella, Karo Administrati	en A., "Secur on Conference	rity Admini ce, LISA 19	stration in	an Open Networki terrey, California, Se	ng Enviro	onment," The 17-22, 1995,	Ninth Systems pp. 67-73.		
	LA	Burchell, Joi	athan, "Vi-S	PY: Unive	rsal NIM	?" Virus Bulletin, Ja	nuary 19	95, pp. 20-22			
1	LB	Benzel et al.	"Identification Sys	ion of Subjetems Securi	ects and City Confe	Objects in a Trusted rence, October 10-13	Extensible 3, 1995, 1	le Client Serv Baltimore, Ma	er Architecture," 18 th aryland, pp. 83-99.		
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